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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 MODIFIED see 37 C.F.R. 1.5) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/GB2005/001246 30 March 2005 30 March 2004 TITLE OF INVENTION **NETWORKS** (as amended) APPLICANT(S) FOR DO/EO/US **BRISCOE** et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. 3. M This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below. 4. The U.S. has been elected (Article 31). П A copy of the International Application as filed (35 U.S.C. 371(c)(2). 5. WO 2005/096566 A1 is attached hereto (42 pages specification, claims & abstract (31 claims), 7 sheets drawings). a. 冈 b. has been communicated by the International Bureau. C. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(3) is attached hereto ( pages specification, claims & abstract ( a. claims). sheets drawings, page Certificate of Translation). b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3) 7. are attached hereto (required only if not communicated by the International Bureau). a. b. П have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3). 図 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4). 9. a. Declaration was submitted to the International Bureau during International Phase (see copies of Declaration ( page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 10. U.S.C. 371(c)(5). Items 11 To 20 below concern document(s) or information included: An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 11. 12.  $\boxtimes$ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. a. 冈 A FIRST preliminary amendment. b. A SECOND or SUBSEQUENT preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. § 1.76. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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Other items or information.

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U.S. APPĮ	LICATION	IP (It Know	vn see	7 <b>F</b> .R. 1.5)	INT		NATIONAL APPL				ATTO		"S DOCKET NU	JMB	ER
						P	CT/GB2005/0	0124	6				36-2010		
N N	☐ The following fees are submitted:														
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): 21.  Basic national fee										1)	\$	300.00			
22. 🛚											\$	200.00			
23. Search Fee										H					
\$100 (1641)/\$50 (2641)										1)					
\$400 (1642)/\$200 (2642)										-	ا ا	400.00			
\$500.00 (1632)/\$250.00 (2632)										\$	400.00				
TOTAL OF ABOVE CALCULATIONS											\$	900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.															
			Sheets	each additional 50 or ereof (round <b>up</b> to a whole			RATE								
0	-100	0	/50 =	number 0.00				\$0.00 (1681)				\$		-	
								\$0.0	0 (2681)						
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than   30 months from the earliest claimed priority date (37 C.F.R. 1.492(e).  CLAIMS NUMBER FILED # EXTRA RATE										\$		ES			
Total Cla	aims	3	1   n	ninus 20 =	11 X	\$5	60.00 (1615)/		\$25.00 (2615	5)		\$	550.00		
	dent Clai			ninus 3 =	5 X	\$2	200.00 (1614)		\$100.00 (261			\$	1000.00		
				/IS(S) (if app					6)/\$180.00 (26			\$	0.00		
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions \$1590.00 (1254/\$795.00 (2254)								\$	0.00						
Applicant claims small entity status. See 37 CFR 1.27.															
Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f).											0.00				
									TOTAL NAT			\$	2450.00		
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). <b>\$40.00</b> (8021) per property +								nied by	\$	40.00					
Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)							3)	\$	0.00						
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a. 🗆 b. 🗆	Please	charge i	my Dep		nt No. 14-11		above fees is in the amoun		osed. to cover	the a	bove fees	<b>3</b> .			

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The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. 14-1140. A <u>outplicate</u> copy of this form is enclosed.									
overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed 0/593423.  CREDIT CARD PAYMENT FORM ATTACHED.									
e.  The entire content of International Application No. PCT/GB2005/001246 and any U.S. and foreign application(s) corresponding									
thereto, and GB 0407144.5, referred to in this application is/are hereby incorporated by reference in this application.									
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)									
or (b) must be filed and granted to restore the application to pending status.									
CORRESPONDENCE ADDRESS									
Direct all correspondence to:									
	23117								
•	Type Customer Number here								
	•		<b>1</b> .						
			5 6044						
		Jamy 3.1	Turon						
Telephone: (703) 816-4000		Larry S. Nixon							
LSN:Imy		NAME ()							
		25,640	September 19, 2006						
		REGISTRATION NUMBER	Date						